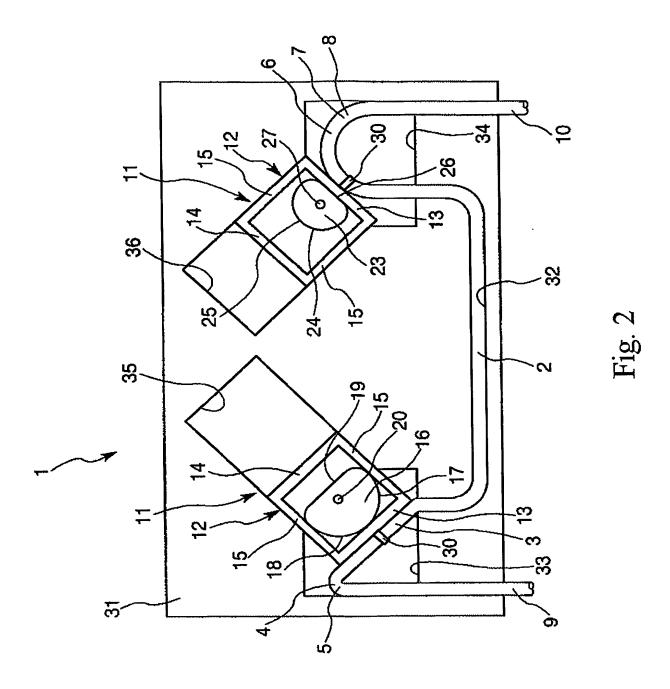


Fig. 1



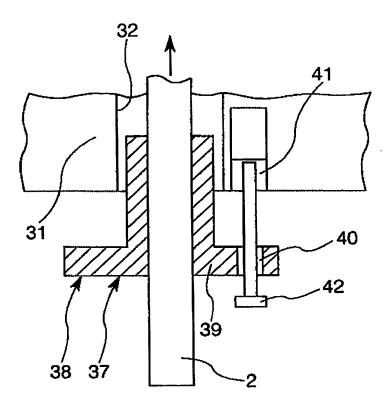
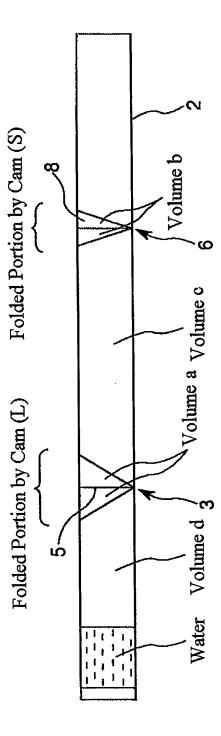


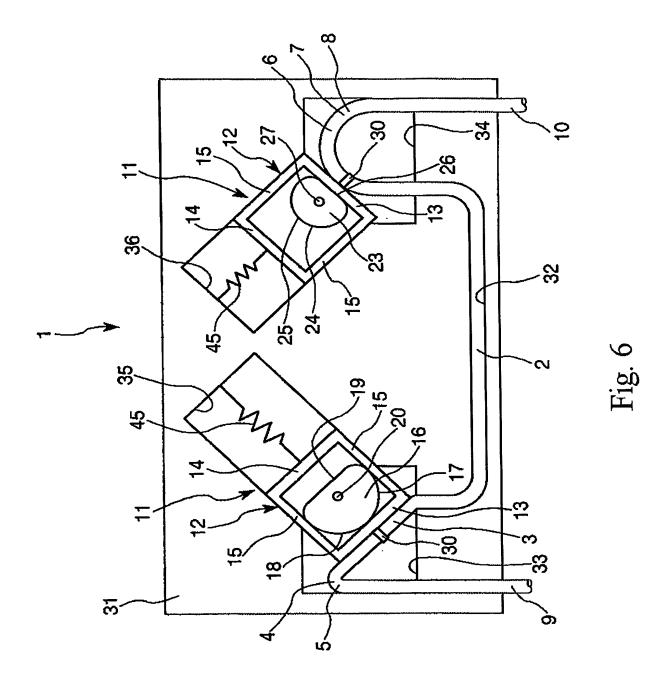
Fig. 3

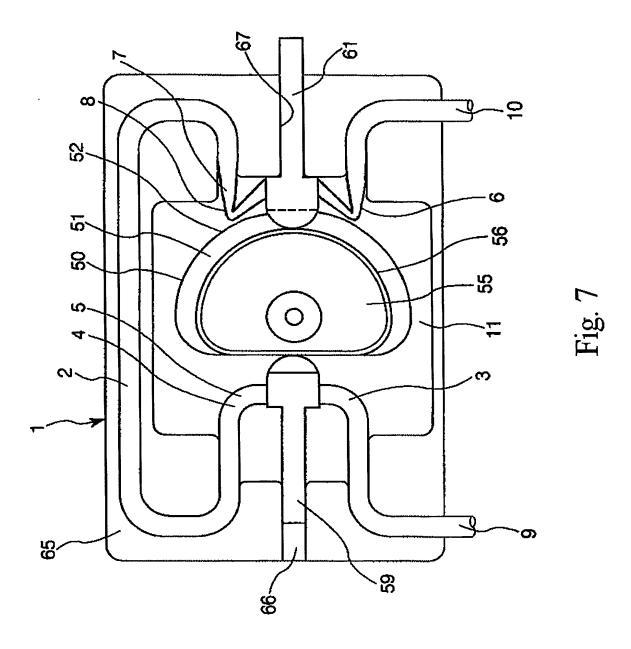


F1g. 4

Pressure between Water and Folded Portion by Cam (L.)	1	d/(d-a)	-	1	1	(c-a+d)/(c-b+d+a)	1	(d-a+b)/(d-2a+b)	1	1	1	(c-2a+d+b)/(c+d)	
Volume between Pressure between Volume between Water and Pressure between Water and Both Folded Portions Both Folded Portions Folded Portion by Cam (L) Folded Portion by Cam (L)	þ	d-a	р	q	q	d+a	d-a+b	d-2a+b	d-a+b	d-a+b	d-a+b	q+p	
Pressure between Both Folded Portions	1	(c-p)/(c-a-p)	(c-p)/(c-a-p)	1	(c-a-)/(c-a-b)	(c-a+d)/(c-p+d+a)	1	(c-p)/(c-a-p)	(c-b)/(c-a-b)	1	(c-a)/(c-a-b)	(c-2a+p+q)/(c+q)	
Volume between Both Folded Portions	d2	c-a-b	c-a-b	c-a	c-a-b	q-S	ક	c-a-b	c-a-b	B-2	c-a-b	c-b	
Folded Portion by Cam (S)	Close	Close	Close	Open	Close	Close	Close	Close	Close	Open	Close	Close	
Folded Portion by Cam (L)	Open	Close	Close	Close	Close	Open	Open	Close	Close	Close	Close	Open	
Entire State	(1) Initial	(2)	150	<u>(</u>	9	(5)	(5)	9	(9)	6	(8)	6	

Fig. 5





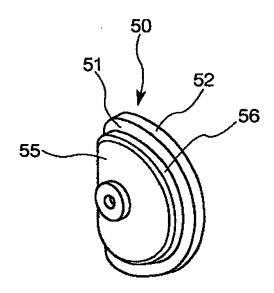


Fig. 8

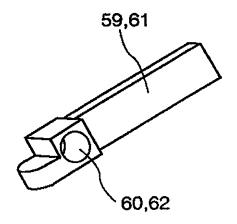


Fig. 9